

**ABSTRACT OF THE DISCLOSURE**

5 The present invention provides a multi-piece solid golf ball having soft and good shot feel, and having excellent flight performance, by accomplishing high rebound characteristics and high launch angle, when hit by golfers who swing a golf club at high or low head speed using all golf clubs, that is, a driver to an iron club, a putter. The present invention relates to a multi-piece solid golf ball comprising a core consisting of an inner core and an outer core formed on the inner core, and one or more layers of cover covering the core,

10 wherein the inner core has a diameter of 30 to 40.4 mm and a surface hardness in JIS-C hardness of 60 to 85, and a center hardness in JIS-C hardness of the inner core is lower than the surface hardness by 5 to 30,

15 the outer core has a thickness of 0.2 to 1.3 mm, and a surface hardness in JIS-C hardness of the outer core is lower than the surface hardness of the inner core by 2 to 30.

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